Gridded PEARP
Raw members
Temperature
10kmx10km
Gridded PEARP
members
Predictors
10kmx10km
Interpolation
At station locations
Predictors
computation
Interpolated
Predictors at
Station locations
Station
Temperature
observations
QRF Calibration at
station locations
Calibrated
Quantiles at Station
locations
Projection
On 1kmx1km
grid
ECC at
station locations
Spatial trend
Estimation
+
Résiduals
interpolation
(MBA)
Reconstructed
Members at
Station locations
Calibrated gridded
members
Temperature
1kmx1km
Quantiles
computation
Calibrated gridded
quantiles
Temperature
1kmx1km